

1 WRITTEN OPINION OF THE
2 INTERNATIONAL SEARCHING AUTHORITY
3 (SUPPLEMENTAL SHEET)

International
Application No.
PCT/EP2005/050649

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6 The invention relates to a module comprising a printed
7 circuit board fitted with components for controlling domestic
8 appliances, for example. A design is known from DE-A-
9 198164445 where components are mounted on one side on a one-
10 sided or two-sided coated board and the two boards are placed
11 one upon the other.

12 It is the object to provide a simplified structure and a
13 simplified method for producing such a module.

14 It is proposed to provide a module comprising at least one
15 circuit carrier coated on both sides with an
16 electroconductive material and fitted with a first group of
17 electronic components for forming a user interface and a
18 second group of electronic components for forming a computing
19 and control module, the components for forming the user
20 interface being mounted on a first side and the components
21 for forming the computing and control module being mounted on
22 the second side.

23 The combination of features relating to the two-sided board
24 and the disentanglement of the components for the interface
25 and control are not known from said prior art. No indication
26 for this combination exists.

27 The subject matter of claims 1 and 10 is therefore new and
28 inventive. The conditions of Article 33.2 to 33.4 PCT are
29 therefore satisfied.

30 The dependent claims 2-9 and 11-13 relate to further
31 configurations of the subject matter of the dependent claims
32 and also satisfy the conditions of Article 33.2 to 33.4 PCT.

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